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Test Report of Cement Concrete Cubes

IS: 516-1959 (Method of tests for strength of Concrete C1.5) — Date: 30-10-2020

Name of Work : Comprehensive Development of Hegdenagar East Side cross roads and Shabarinagar Cross road in Ward No.06

Client	Bruhat Bengalore Mahanagara Palike (BBMP) , Yelahanka Zone, Bengaluru.
Contractor	Sri. V Chandrappa
Customer Reference	EE(Project)YNK Zone/WO/163/2019-20
Source of Sample	Sample supplied by Agency
Sample Condition	Satisfactory
Date of Reciept	02-10-2020
Sample Type	R C C Raft Culvert
Sample Type/Size	150x150x150 mm
Sample Grade/ Age	M20/ 28 Days Compressive Strength
Date of Test	30-10-2020
Location	

Sl No.	Identification Mark	Grade of Concrete	Date of Casting	Date of Trsting	Dimension of Specification	Cross sectional area	Maximum Load in	Compressive Strength	Average Compressive Strength
					mm	Sq.mm	KN	N/mm^2	N/mm^2
1	R C C Raft Culvert	M20	02-10-2020	30-10-2020	150x150x150	22500	706	24.51	24.79
2	R C C Raft Culvert	M20	02-10-2020	30-10-2020	150x150x150	22500	699	24.74	
3	R C C Raft Culvert	M20	02-10-2020	30-10-2020	150x150x150	22500	703	25.13	

Remarks :

Asst. Executive Engineer
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IS: 516-1959 (Method of tests for strength of Concrete C1.5) — Date: 30-10-2020

Name of Work : Comprehensive Development of Hegdenagar East Side cross roads and Shabarinagar Cross road in Ward No.06

Client	Bruhat Bengalore Mahanagara Palike (BBMP) , Yelahanka Zone, Bengaluru.
Contractor	Sri. V Chandrappa
Customer Reference	EE(Project)YNK Zone/WO/163/2019-20
Source of Sample	Sample supplied by Agency
Sample Condition	Satisfactory
Date of Reciept	02-10-2020
Sample Type	R C C Raft Culvert
Sample Type/Size	150x150x150 mm
Sample Grade/ Age	M20/ 28 Days Compressive Strength
Date of Test	30-10-2020
Location	

Sl No.	Identification Mark	Grade of Concrete	Date of Casting	Date of Trsting	Dimension of Specification	Cross sectional area	Maximum Load in	Compressive Strength	Average Compressive Strength
					mm	Sq.mm	KN	N/mm^2	N/mm^2
1	R C C Raft Culvert	M20	02-10-2020	30-10-2020	150x150x150	22500	706	24.65	24.84
2	R C C Raft Culvert	M20	02-10-2020	30-10-2020	150x150x150	22500	699	24.74	
3	R C C Raft Culvert	M20	02-10-2020	30-10-2020	150x150x150	22500	703	25.13	

Remarks :

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Name of Work : Comprehensive Development of Hegdenagar East Side cross roads and Shabarinagar Cross road in Ward No.06

Client	Bruhat Bengalore Mahanagara Palike (BBMP) , Yelahanka Zone, Bengaluru.
Contractor	Sri. V Chandrappa
Customer Reference	EE(Project)YNK Zone/WO/163/2019-20
Source of Sample	Sample supplied by Agency
Sample Condition	Satisfactory
Date of Reciept	02-10-2020
Sample Type	R C C Raft Culvert
Sample Type/Size	150x150x150 mm
Sample Grade/ Age	M20/ 28 Days Compressive Strength
Date of Test	30-10-2020
Location	

Sl No.	Identification Mark	Grade of Concrete	Date of Casting	Date of Trsting	Dimension of Specification	Cross sectional area	Maximum Load in	Compressive Strength	Average Compressive Strength
					mm	Sq.mm	KN	N/mm^2	N/mm^2
1	R C C Raft Culvert	M20	02-10-2020	30-10-2020	150x150x150	22500	706	24.31	24.66
2	R C C Raft Culvert	M20	02-10-2020	30-10-2020	150x150x150	22500	699	24.54	
3	R C C Raft Culvert	M20	02-10-2020	30-10-2020	150x150x150	22500	703	25.13	

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Client	Bruhat Bengalore Mahanagara Palike (BBMP) , Yelahanka Zone, Bengaluru.
Contractor	Sri. V Chandrappa
Customer Reference	EE(Project)YNK Zone/WO/163/2019-20
Source of Sample	Sample supplied by Agency
Sample Condition	Satisfactory
Date of Reciept	03-10-2020
Sample Type	R C C Wall Culvert
Sample Type/Size	150x150x150 mm
Sample Grade/ Age	M20/ 28 Days Compressive Strength
Date of Test	31-10-2020
Location	

Sl No.	Identification Mark	Grade of Concrete	Date of Casting	Date of Trsting	Dimension of Specification	Cross sectional area	Maximum Load in	Compressive Strength	Average Compressive Strength
					mm	Sq.mm	KN	N/mm^2	N/mm^2
1	R C C Raft Culvert	M20	03-10-2020	31-10-2020	150x150x150	22500	714	24.32	24.33
2	R C C Raft Culvert	M20	03-10-2020	31-10-2020	150x150x150	22500	707	24.35	
3	R C C Raft Culvert	M20	03-10-2020	31-10-2020	150x150x150	22500	711	24.32	

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Client	Bruhat Bengalore Mahanagara Palike (BBMP) , Yelahanka Zone, Bengaluru.
Contractor	Sri. V Chandrappa
Customer Reference	EE(Project)YNK Zone/WO/163/2019-20
Source of Sample	Sample supplied by Agency
Sample Condition	Satisfactory
Date of Reciept	03-10-2020
Sample Type	R C C Wall Culvert
Sample Type/Size	150x150x150 mm
Sample Grade/ Age	M20/ 28 Days Compressive Strength
Date of Test	31-10-2020
Location	

Sl No.	Identification Mark	Grade of Concrete	Date of Casting	Date of Trsting	Dimension of Specification	Cross sectional area	Maximum Load in	Compressive Strength	Average Compressive Strength
					mm	Sq.mm	KN	N/mm^2	N/mm^2
1	R C C Raft Culvert	M20	03-10-2020	31-10-2020	150x150x150	22500	714	24.32	24.35
2	R C C Raft Culvert	M20	03-10-2020	31-10-2020	150x150x150	22500	707	24.35	
3	R C C Raft Culvert	M20	03-10-2020	31-10-2020	150x150x150	22500	711	24.37	

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Client	Bruhat Bengalore Mahanagara Palike (BBMP) , Yelahanka Zone, Bengaluru.
Contractor	Sri. V Chandrappa
Customer Reference	EE(Project)YNK Zone/WO/163/2019-20
Source of Sample	Sample supplied by Agency
Sample Condition	Satisfactory
Date of Reciept	03-10-2020
Sample Type	R C C Wall Culvert
Sample Type/Size	150x150x150 mm
Sample Grade/ Age	M20/ 28 Days Compressive Strength
Date of Test	31-10-2020
Location	

Sl No.	Identification Mark	Grade of Concrete	Date of Casting	Date of Trsting	Dimension of Specification	Cross sectional area	Maximum Load in	Compressive Strength	Average Compressive Strength
					mm	Sq.mm	KN	N/mm^2	N/mm^2
1	R C C Raft Culvert	M20	03-10-2020	31-10-2020	150x150x150	22500	714	24.32	24.42
2	R C C Raft Culvert	M20	03-10-2020	31-10-2020	150x150x150	22500	707	24.56	
3	R C C Raft Culvert	M20	03-10-2020	31-10-2020	150x150x150	22500	711	24.37	

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Name of Work : Comprehensive Development of Hegdenagar East Side cross roads and Shabarinagar Cross road in Ward No.06

Client	Bruhat Bengalore Mahanagara Palike (BBMP) , Yelahanka Zone, Bengaluru.
Contractor	Sri. V Chandrappa
Customer Reference	EE(Project)YNK Zone/WO/163/2019-20
Source of Sample	Sample supplied by Agency
Sample Condition	Satisfactory
Date of Reciept	03-10-2020
Sample Type	R C C Wall Culvert
Sample Type/Size	150x150x150 mm
Sample Grade/ Age	M20/ 28 Days Compressive Strength
Date of Test	31-10-2020
Location	

Sl No.	Identification Mark	Grade of Concrete	Date of Casting	Date of Trsting	Dimension of Specification	Cross sectional area	Maximum Load in	Compressive Strength	Average Compressive Strength
					mm	Sq.mm	KN	N/mm^2	N/mm^2
1	R C C Raft Culvert	M20	03-10-2020	31-10-2020	150x150x150	22500	714	25.31	25.11
2	R C C Raft Culvert	M20	03-10-2020	31-10-2020	150x150x150	22500	707	25.64	
3	R C C Raft Culvert	M20	03-10-2020	31-10-2020	150x150x150	22500	711	24.37	

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Test Report of Cement Concrete Cubes

IS: 516-1959 (Method of tests for strength of Concrete C1.5) — Date: 02-11-2020

Name of Work : Comprehensive Development of Hegdenagar East Side cross roads and Shabarinagar Cross road in Ward No.06

Client	Bruhat Bengalore Mahanagara Palike (BBMP) , Yelahanka Zone, Bengaluru.
Contractor	Sri. V Chandrappa
Customer Reference	EE(Project)YNK Zone/WO/163/2019-20
Source of Sample	Sample supplied by Agency
Sample Condition	Satisfactory
Date of Reciept	04-10-2020
Sample Type	R C C Culvert
Sample Type/Size	150x150x150 mm
Sample Grade/ Age	M20/ 29 Days Compressive Strength
Date of Test	02-11-2020
Location	

Sl No.	Identification Mark	Grade of Concrete	Date of Casting	Date of Trsting	Dimension of Specification	Cross sectional area	Maximum Load in	Compressive Strength	Average Compressive Strength
					mm	Sq.mm	KN	N/mm^2	N/mm^2
1	R C C Raft Culvert	M20	04-10-2020	02-11-2020	150x150x150	22500	714	25.36	25.17
2	R C C Raft Culvert	M20	04-10-2020	02-11-2020	150x150x150	22500	707	24.52	
3	R C C Raft Culvert	M20	04-10-2020	02-11-2020	150x150x150	22500	711	25.63	

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Test Report of Cement Concrete Cubes

IS: 516-1959 (Method of tests for strength of Concrete C1.5) | Date: 02-11-2020

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Client	Bruhat Bengalore Mahanagara Palike (BBMP) , Yelahanka Zone, Bengaluru.
Contractor	Sri. V Chandrappa
Customer Reference	EE(Project)YNK Zone/WO/163/2019-20
Source of Sample	Sample supplied by Agency
Sample Condition	Satisfactory
Date of Reciept	04-10-2020
Sample Type	R C C Culvert
Sample Type/Size	150x150x150 mm
Sample Grade/ Age	M20/ 29 Days Compressive Strength
Date of Test	02-11-2020
Location	

Sl No.	Identification Mark	Grade of Concrete	Date of Casting	Date of Trsting	Dimension of Specification	Cross sectional area	Maximum Load in	Compressive Strength	Average Compressive Strength
					mm	Sq.mm	KN	N/mm^2	N/mm^2
1	R C C Raft Culvert	M20	04-10-2020	02-11-2020	150x150x150	22500	714	25.36	24.73
2	R C C Raft Culvert	M20	04-10-2020	02-11-2020	150x150x150	22500	707	24.52	
3	R C C Raft Culvert	M20	04-10-2020	02-11-2020	150x150x150	22500	711	24.32	

Remarks :

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Client	Bruhat Bengalore Mahanagara Palike (BBMP) , Yelahanka Zone, Bengaluru.
Contractor	Sri. V Chandrappa
Customer Reference	EE(Project)YNK Zone/WO/163/2019-20
Source of Sample	Sample supplied by Agency
Sample Condition	Satisfactory
Date of Reciept	04-10-2020
Sample Type	R C C Culvert
Sample Type/Size	150x150x150 mm
Sample Grade/ Age	M20/ 29 Days Compressive Strength
Date of Test	02-11-2020
Location	

Sl No.	Identification Mark	Grade of Concrete	Date of Casting	Date of Trsting	Dimension of Specification	Cross sectional area	Maximum Load in	Compressive Strength	Average Compressive Strength
					mm	Sq.mm	KN	N/mm^2	N/mm^2
1	R C C Raft Culvert	M20	04-10-2020	02-11-2020	150x150x150	22500	714	24.56	24.47
2	R C C Raft Culvert	M20	04-10-2020	02-11-2020	150x150x150	22500	707	24.52	
3	R C C Raft Culvert	M20	04-10-2020	02-11-2020	150x150x150	22500	711	24.32	

Remarks :

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Client	Bruhat Bengalore Mahanagara Palike (BBMP) , Yelahanka Zone, Bengaluru.
Contractor	Sri. V Chandrappa
Customer Reference	EE(Project)YNK Zone/WO/163/2019-20
Source of Sample	Sample supplied by Agency
Sample Condition	Satisfactory
Date of Reciept	04-10-2020
Sample Type	R C C Culvert
Sample Type/Size	150x150x150 mm
Sample Grade/ Age	M20/ 29 Days Compressive Strength
Date of Test	02-11-2020
Location	

Sl No.	Identification Mark	Grade of Concrete	Date of Casting	Date of Trsting	Dimension of Specification	Cross sectional area	Maximum Load in	Compressive Strength	Average Compressive Strength
					mm	Sq.mm	KN	N/mm^2	N/mm^2
1	R C C Raft Culvert	M20	04-10-2020	02-11-2020	150x150x150	22500	714	24.32	24.33
2	R C C Raft Culvert	M20	04-10-2020	02-11-2020	150x150x150	22500	707	24.35	
3	R C C Raft Culvert	M20	04-10-2020	02-11-2020	150x150x150	22500	711	24.32	

Remarks :

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